DECLARATION FOR PATENT APPLICATION

Docket Number (Optional) 1739A1-32961/272201

As a below named inventor, I hereby declare that:

My residence, post office	e address and citizens	hip are as stated be	elow next to my name.				
I herely state that I have amended by any amended I schowledge the duty	of the subject matter verification Number 10/20 polication Number 10/20 polica	which is claimed at RING ELONGAT /082,513 filed on (able). tand the contents of the contents	nd for which a patent is ED MATERIAL, the D2/25/2002	s sought on one specification PCT Internation specification	the invention of which ational Ap	on entitled is attached hereto oplication Number of the claims, as	tio
I hereby claim foreign p inventor's certificate list a filing date before that	ted below and have als	o identified below	any foreign applicatio) of any fore n for patent	ign applic or invento	ation(s) for patent or's certificate havi	ing
Prior Foreign Application	on(s)			_			
(Number)	(Country)	(Day/Month/Y	ear Filed)	L	Yes	∐ No	
(Number)	(Country)	(Day/Month/Y	•		Yes	☐ No	
I hereby claim the benefit	` ''	` •	•	s provisiona	l applicati	on(s) listed below	
(Application Number)	(Filing Date)				•	
Application Number)	(Filing Date)			sur a	en in disely special activity of height special pro-	
provided by the first parag material to patentability as of the prior application and (Application Number)	define din Title 37, Cd the national or PCT	ode of Federal Re	gulations, § 1.56 which	n became ava n.	ailable bet	ation which is ween the filing dat and	
(Application Number)	`	ling Date)			_	nding, abandoned)	
(pp. valuon rumoor)	(* **	ing Duto)		(Status - pa	tentou, pe	riding, availedined	, .
I hereby appoint the follo and Trademark Office co		or agent(s) to pros	ecute this application a	and to transa	ct all busi	ness in the Patent	
J. Jason Link	44,874		Charles W. (Calkins	31,8	814	
Linda Pingitore	30,414		John S. Prat		29,4		
John K. Williamson Address all telephone ca Address all corresponder	nce to: KILPAT 1001 We	telephone number RICK STOCKTO est Fourth Street -Salem, North Care	N LLP				
I hereby declare that all	statements made herei	n of my own know	ledge are true and that	all statemen	its made o	n information and	
belief are believed to be like so made are punisha such willful false stateme	true; and further that the by fine or imprison	hese statements we nment, or both, un	ere made with the know der Section 1001 of Ti	vledge that v tle 18 of the	villful fals United St	se statements and ti	he
Full name of first invento	or (given name, family	/ name):	Timothy S. McAbee	<u>- </u>		······································	
First Inventor's signature	Timothy S	. Mªaber		ate <u>4/</u>	23/20	02	
Residence Forest City,	United States of Ame	rica	Ci	itizenship _	United	States of America	
Post Office Address:	204 McAbee Place Forest City, NC 2804	42					
	CONCRETED INC. 7XIII	4.7					

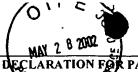
SHEET 2	Docket Number (Optional) 1739A1
Full name of second inventor (given name, family name):	Songhao Wang
Second Invented company	Data
Second Inventor's signature	ONLY 41 TY 1. 4 O O. 4
Post Office Address: 232 Connecting Road Pittsburgh, PA 15228	
Full name of third inventor (given name, family name):	William L. Schaefer
Third Inventor's signature	Date
Residence Butler, United States of America	Citizenship United States of America
Post Office Address: 385 Bullcreek Road	
Butler, PA 16002	

KAM	5 8 5005	C10 35	1)
	ECLAR	ACKON	FOR	PA



TENT & TO A TO	ARATION FOR P		ICATION			umber (Optional) 32961/272201
As a below name and a	f, I hereby declare th					
My residence, post office and believe I am the original, names are listed below) of	, first and sole invente	or (if only one nan	ne is listed below)	or an original,	-	
SYSTEMS AND METH unless the following box is was filed on		ING ELONGATE	D MATERIAL, 1	the specificatio	n of which is	attached hereto
as United States Appl and was amended on			2/25/2002	or PCT Interr	national Appl	ication Number
I hereby state that I have re amended by any amendme		and the contents of	the above-identifi	ied specificatio	n, including t	he claims, as
I acknowledge the duty to § 1.56.	disclose information	which is material	to patentability as	defined in Title	e 37, Code of	Federal Regulation
I hereby claim foreign pric inventor's certificate listed a filing date before that of	l below and have also	identified below a	any foreign applica			
Prior Foreign Application((s)			П	Van	□ N-
(Number)	(Country)	(Day/Month/Ye	ar Filed)	U -	Yes	∐ No
(Number)	(Country)	(Day/Month/Ye	ar Filed)		Yes	∐ No
I hereby claim the benefit un	der Title 35 United S	States Code § 119(e) of any United S	tates provision	al application	(s) listed below
(Application Number)	(F	Filing Date)				
Application Number)	(F	Filing Date)				
I hereby claim the benefit un the subject matter of each of provided by the first paragra material to patentability as d of the prior application and t	the claims of this app ph of Title 35, United efine din Title 37, Co	plication is not dis d States Code §112 ode of Federal Reg	closed int he prior 2, I acknowledge the ulations, § 1.56 where	United States : he duty to disc hich became av	application in lose informat	the manner ion which is
(Application Number)	(Fili	ing Date)		(Status - p	atented, pend	ling, abandoned)
(Application Number)	(Fili	ing Date)		(Status - p	atented, pend	ling, abandoned)
I hereby appoint the follow and Trademark Office con		or agent(s) to prose	cute this applicati	on and to trans	act all busine	ss in the Patent
J. Jason Link	44,874		Charles V	W. Calkins	31,81	4
Linda Pingitore John K. Williamson	30,414 27,845		John S. l	Pratt	29,47	6
Address all telephone calls Address all correspondence	te to: KILPATI 1001 Wes	telephone number RICK STOCKTON st Fourth Street Salem, North Caro	LLP			
I hereby declare that all stabelief are believed to be trailing as made are punished	ue; and further that th	hese statements we	re made with the k	mowledge that	willful false	statements and the
like so made are punishabl such willful false statemen						es Code and that
Full name of first inventor	(given name, family	name):	Timothy S. McA	Abee		
First Inventor's signature				Date		
Residence Forest City, U		rica		Citizenship _	United St	tates of America
	204 McAbee Place Forest City, NC 2804	13				
<u></u>	viai City, NC 2804	22				

SHEET 2	Docket Number (Optional) 1739A1
Full name of second inventor (given name, family name): Songhao W	Vang
Second Inventor's signature Sorphon Wary Residence Pittsburgh, United States of America Post Office Address: 232 Connecting Road Pittsburgh, PA 15228	Date / 04/22 / 2002 Citizenship United States of America
Full name of third inventor (given name, family name): William L.	Schaefer
Third Inventor's signature	Date
Residence Butler, United States of America	Citizenship United States of America
Post Office Address: 385 Bullcreek Road	
Butler, PA 16002	





1	MAY L C DO	41)		.		
DEC	En	PATENT APPLI	CATION		739A1—3296	
As a below named inve	made That Bell decla	re that:				
My residence, post offic	ce address and citiz	enship are as stated belo	w next to my name.			
names are listed below) SYSTEMS AND MET unless the following bot was filed on	of the subject matt FHODS FOR SEV x is checked: oplication Number	er which is claimed and ERING ELONGATEI 10/082,513 filed on 02/	e is listed below) or an original for which a patent is sough MATERIAL, the specific response or PCT	nt on the incation of	nvention entitled	hereto
I hereby state that I have amended by any amend			he above-identified specifi	cation, inc	cluding the claim	s, as
I acknowledge the duty § 1.56.	to disclose informa	ation which is material to	patentability as defined in	i Title 37,	Code of Federal	Regulatio
inventor's certificate lis	ted below and have		es Code, § 119(a)-(d) of an ny foreign application for p ned.			
Prior Foreign Application	on(s)			☐ Yes		No
(Number)	(Country)	· (Day/Month/Yea	r Filed)	_ 163	·	10
(Number)	(Country)	(Day/Month/Yea	r Filed)	∐ Yes		No
I hereby claim the benefit	under Title 35 Uni	ted States Code § 119(e)) of any United States prov	isional ap	plication(s) listed	below
(Application Number)		(Filing Date)				
Application Number)		(Filing Date)				
the subject matter of each provided by the first parag	of the claims of thi graph of Title 35, U s define din Title 3	is application is not disci Inited States Code §112, 7, Code of Federal Regu	of any United States applic losed int he prior United St I acknowledge the duty to lations, § 1.56 which becar ate of this application.	ates applie disclose i	cation in the man	mer h is
(Application Number)		(Filing Date)	(Stat	us - patent	ted, pending, aba	ndoned)
(Application Number)		(Filing Date)	(Stat	us - patent	ted, pending, abar	ndoned)
I hereby appoint the foll and Trademark Office c			cute this application and to	transact a	ll business in the	Patent
J. Jason Link	44,874		Charles W. Calkin	s	31,814	
Linda Pingitore John K. Williamson	30,414 27,845	•	John S. Pratt		29,476	
Address all telephone co Address all corresponde	ence to: KILI 1001	at telephone number (PATRICK STOCKTON West Fourth Street ston-Salem, North Carol	LLP			
belief are believed to be like so made are punish	true; and further the	hat these statements were risonment, or both, unde	edge are true and that all state made with the knowledge or Section 1001 of Title 18 lication or any patent issue	that willf of the Uni	ful false statemen ited States Code :	ts and the
T' 11		**	TP: 41 (0 3 (4.1			

run name of inst inventor (given name, family name):	і іпошу 5. мслоее	
First Inventor's signature	Date	
Residence Forest City, United States of America	Citizenship	United States of America
Post Office Address: 204 McAbee Place		
Forest City, NC 28043		

*

SHEET 2	Docket Number (Optional) 1739A1
Full name of second inventor (given name, family name): Songhao Wang	
Second Inventor's signature Residence Pittsburgh, United States of America	Date
Post Office Address: 232 Connecting Road Pittsburgh, PA 15228	Citizenship Onited States of America
Full name of third inventor (given name, family name): William L. Schael	fer
Third Inventor's signature William Schuller	Date / 4/20/02
	Citizenship United States of America
Post Office Address: 385 Bullcreek Road	
Butler, PA 16002	